



USDA AMS Weekly Shell Egg Demand Indicator

(Calculated estimate of demand for shell eggs based on current production and on inventory clearance rate.)

June 2, 2021

The Shell Egg Demand Indicator for this week is -9.90, down 2.4 points from last week.

This Week:

Demand for shell eggs softens in the lead up to the Memorial Day observance weekend as retailers shifted focus to outdoor grilling fare. Wholesale prices for cartoned eggs are steady with moderate offerings and ample supplies. Trading has slowed. Prices on the loose egg market are posting sharp declines on reduced trading. Offerings are available and supplies are adequate for current needs. Wholesale breaking stock prices are lower with moderate offerings and moderate to heavy supplies coming off the holiday disruption. Trading is moderate. The preliminary survey of retail outlets indicates increased activity and the average ad price moves lower as retailers look to incentivize consumer buying.

Current U.S. Productive Table Egg Layer Flock -

U.S. table egg layer flock	315,232,996	(derived from NASS Monthly Chicken & Eggs report)
Percentage flock in molt	2.5%	(derived from NASS Monthly Chicken & Eggs report)
Productive table egg layer flock	307,358,061	(total flock - (total flock * molt))

Current Table Egg Production for In-Shell Use -

(shell egg production less shell eggs for breaking stock)

Table egg layer rate	82.1%	(derived from NASS Monthly Chicken & Eggs report)
Total egg production	252,280,884	(total productive flock * lay rate)
Total eggs into breaking stock	76,248,823	(30.22% of daily shell egg production to breakers)
Table eggs for in-shell use	176,032,061	(egg production * (100% - % to breaking stock))
Table eggs for in-shell use (in cases)	488,978	(eggs for table use ÷ 360 eggs per case)

Current Days of Shell Eggs on Hand for Marketing -

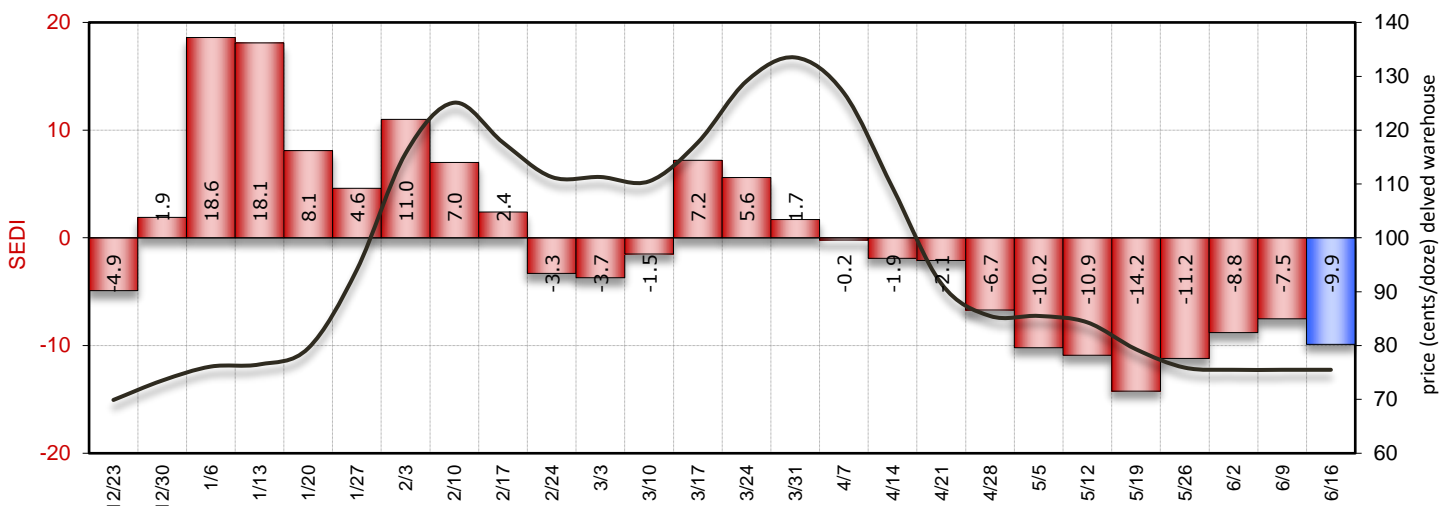
(shell egg inventory cases ÷ shell egg cases per day)

USDA shell egg inventory	1,652,200	30-dozen cases (from <i>USDA Weekly Shell Egg Inventory</i> report)
Inventory cooperators % of U.S. flock	63.0%	(shell egg inventory cooperators control 63% of productive flock)
Shell egg cases produced each day	308,056	(produced by inventory cooperators' flocks (daily production * 63%)) (770,140 cases expected weekend (2.5 days) carryover)
26-week rolling average of days on hand	4.83	(average of the last 26 week's days of eggs on hand)
Days of shell eggs on hand for marketing	5.36	(inventory ÷ cases produced per day)

Shell Egg Demand Indicator

-9.90 ((26-week average ÷ current days on hand) - 1) * 100

Shell Egg Demand Indicator vs. USDA Midwest Large Cartoned Shell Egg



Sources: [USDA NASS Monthly Chicken and Eggs \(pec-bb\); Layers and Eggs: Layers on Hand and Eggs Produced by Type](#)
[USDA AMS Livestock, Poultry and Grain Market News; SHELL EGGS: Weekly Shell Egg Inventory \(Mon\)](#)
[USDA AMS Livestock, Poultry and Grain Market News; PROCESSED EGGS: Weekly Eggs Processed Under Federal Inspection \(Wed\)](#)

Source: USDA AMS Livestock, Poultry and Grain Market News 515-284-4460